

MATB-400US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: To Be Assigned  
Applicant: Christian F. Greig  
Filed: Herewith  
Title: SYSTEM AND METHOD FOR LASER WELDING FOILS  
TC/A.U.:  
Examiner:

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b forms submitted herewith. A copy of the references listed on the PTO/SB/08a and PTO/SB/08b forms, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

German reference DE 10243833 A1 is not in the English language, but all of these references were cited by a foreign patent office in a counterpart foreign application. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609(a)iii, second paragraph.

10/567315  
IAF12 Rec'd PCT/PTO 07 FEB 2006  
PATENT

MATB-400US

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,



Kenneth N. Nigon, Reg. No. 41,549  
Attorney for Applicant

KNN/ap

Enclosures: PTO/SB/08a and PTO/SB/08b  
(5) References  
International Search Report

Dated: February 7, 2006

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(610) 407-0700

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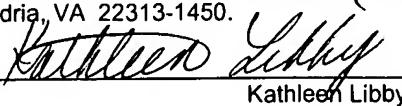
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February 7, 2006

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Kathleen Libby

Kathleen Libby

10/567315

PTO/SB/08a (07-05) (TMB 07/2005)

IAF12 Rec'd PCT/PTO J 7 FEB 2006

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

|                      |                    |
|----------------------|--------------------|
| Application Number   | To Be Assigned     |
| Filing Date          | Herewith           |
| First Named Inventor | Christian F. Greig |
| Art Unit             |                    |
| Examiner Name        |                    |

Attorney Docket No. MATB-400US

## U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                            | Publication Date<br>(MM-DD-YYYY) | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|--|----------------------------------|--|---|
|                    |                       | Number - Kind Code <sup>2</sup> (if known) |                                  |  |   |
|                    |                       | US-4,317,981                               | 02/02/1982                       | Chubarov et al.                                    | Entire Document   |
|                    |                       | US-5,502,292                               | 03/26/1996                       | Pernicka et al.                                    | Entire Document   |
|                    |                       | US-  |                                  |  |   |

## FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>(MM-DD-YYYY) | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns,<br>Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup>           |
|--------------------|-----------------------|---|----------------------------------|--|--|--------------------------|
|                    |                       | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                  |  |  |                          |
|                    |                       | JP 62203694 (Abstract only)   | 09/08/1987                       | Toyo Alum KK                                       | Entire Document  | <input type="checkbox"/> |
|                    |                       | JP 04081287 (Abstract only)   | 03/13/1992                       | Kawasaki Steel Corp.                               | Entire Document  | <input type="checkbox"/> |
|                    |                       | JP 01306085 (Abstract only)   | 12/11/1989                       | Kawasaki Steel Corp.                               | Entire Document  | <input type="checkbox"/> |
|                    |                       | 0 564 995 A1  | 10/13/1993                       | Mitsui Petrochemical Industries, Ltd.              | Entire Document  | <input type="checkbox"/> |
|                    |                       | DE 102 43 833 A1  | 03/25/2004                       | Laser-Und Medizin-Technology                       | Entire Document  | <input type="checkbox"/> |
|                    |                       |   |                                  |  |  | <input type="checkbox"/> |

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| Examiner Signature | Date Considered |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/567315

PTO/SB/08b (07-05) (TMB 07/2005)

IAP12 Rec'd PCT/PTO 07 FEB 2006

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 2 of 2

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| Application Number   | To Be Assigned     |
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| First Named Inventor | Christian F. Greig |
| Art Unit             |                    |
| Examiner Name        |                    |

Attorney Docket No. MATB-400US

**NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>2</sup>           |
|--------------------|-----------------------|--|--------------------------|
|                    |                       | International Search Report dated April 20, 2005, application no. PCT/US2004/026513.   | <input type="checkbox"/> |
|                    |                       |  | <input type="checkbox"/> |

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| Examiner Signature |  | Date Considered |
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<sup>1</sup>Applicant's unique citation designation number (optional).

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